Meeting Minutes Transmittal

PUREX Plant/Storage Tunnels Project Managers Meeting Federal Building, Room 554 Richland, Washington

February 4, 1997 7:30 a.m. - 8:30 a.m.

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above-dated meeting.

Richard X. Gonzalez Project Manager, DOE-RI	_Date:_	4/8/97
Rebert Julian Project Manager, Washington S		4/9/97
Thomas A. Many	Date:	4-8-97
Lucinda L. Grant, Washington State Departmen		· -
Gregory J. LeBaron, PUREX Contractor Represe	_ Date:_ entative	8 /4//2 \97 , BWHC
Michael J. Stephenson, PHMC Representative,	_Date:_ FDH	4/8/97

Purpose: Discuss PUREX Deactivation Process

Meeting Minutes are attached. The minutes are comprised of the following:

Attachment 1 - Agenda

Attachment 2 - Summary of Discussion and Commitments/Agreements Attachment 3 - Attendance List

Attachment 4 - PUREX Deactivation Status



PUREX Plant/Storage Tunnels Project Managers Meeting Federal Building, Room 554 Richland, Washington

February 4, 1997 7:30 a.m. - 8:30 a.m.

- AGENDA -

7:30 AM - 8:30 AM INTRODUCTIONS

APPROVE PAST MEETING MINUTES

STATUS ITEMS

- PUREX Storage Tunnels Part B PUREX Pre-Closure Work Plan
- **PUREX Transition Status**

GENERAL TOPICS

- Additional topics
- Action items
 - Past action itemsNew action items
- Scheduling of next meeting

PUREX Plant/Storage Tunnels Project Managers Meeting Federal Building, Room 554 Richland, Washington

February 4, 1997 7:30 a.m. - 8:30 a.m.

Summary of Discussion and Commitments/Agreements

INTRODUCTIONS

Mr. J. Sands was introduced as the RL-RPD representative for the PUREX Project Managers Meetings. Mr. R. Engelmann (RFSH) was introduced as a guest.

APPROVE PAST MEETING MINUTES

The Unit Managers Meeting minutes of 12/10/96 were approved.

STATUS ITEMS

PUREX Storage Tunnels Part B

Mr. C. Strand (RFSH) stated that revisions to the PUREX Storage Tunnels Part B are still being discussed between RL, contractors, and Ecology. However, Mr. Strand stated that revisions to the Part B are nearly complete and recertification and submittal to Ecology is still scheduled to occur by March 3, 1996.

PUREX Pre-Closure Work Plan

Mr. Strand stated that a formal response to comments received from Ecology on the PUREX Pre-Closure Work Plan is under preparation. The response will be submitted to Ecology in the near future.

PUREX Transition Status

Mr. G. LeBaron (B&W) provided an update to the PUREX deactivation status (Attachment 4). He stated that over 60% of the identified endpoints have been completed to date. 1,294 endpoints remain to be completed.

Mr. LeBaron reported next on the ancillary building deactivation. Progress was reported for categories II, III, IV and V with most progress shown in category V. Category II identified the completion of the 2714-A Dry Chemical Storage. All gaseous effluents in category V have been completed with the exception of the 296-A-10 Sample Shack and the 292-AA Sample Shack. In addition, the 151 diversion box in category III was identified as

complete as well. Mr. LeBaron indicated that work continues in these areas.

Mr. LeBaron noted that nearly all of the activities shown on the HVAC system consolidation summary are identified as complete with the exception of the Tunnel Number 2 exhaust system. Mr. LeBaron then asked if Ms. L. Grant (WDOH) had received a letter of notification regarding the Tunnel Number 2 stack. Mr. R. Gonzalez (RL-TPD) reported that this letter was still with RL-EAP and would be transmitted to the WDOH soon. Mr. LeBaron indicated that the letter in question contained NDA testing data on the Tunnel Number 2 stack filter. An additional letter that provides final notification for all stacks will be developed and transmitted to WDOH following completion of all deactivation activities associated with the stacks.

Mr. Gonzalez asked Mr. LeBaron if the Tunnel Number 2 stack was still operating. Mr. LeBaron indicated that it was shutdown for testing with WDOH approval. Mr. LeBaron indicated that deactivation activities would include blanking and capping the stack. The power would will be shutoff automatically when power is removed from the 202-A Building.

Ms. Grant requested that data regarding any stack testing be provided to the Department of Health in writing. Mr. Gonzalez indicated he would determine the status of the letter transmitting the NDA test data.

Mr. LeBaron reported that 338 instruments were deactivated during December of 1997 with a total of 1,088 having been deactivated in fiscal year 1997. Mr. LeBaron reported that only 175 instruments remain to be deactivated and that the majority of these would go down with the deactivation of air supplies.

GENERAL TOPICS

Additional Topics

Mr. R. Julian (Ecology) mentioned a "Facility Transition Instructions" document and indicated that he questions the identified budget contained within. Mr. J. Sands (RL-RPD) replied that the numbers identified in the document in question were preliminary and that a re-estimate will be made at turnover. Mr. Julian asked if EM-40 will request more funding than EM-60. Mr. Julian then stated that he had heard EM-60 will fund EM-40 for 3 years. Mr. Sands replied that a 3 year window is standard. Mr. Julian then asked what impacts to other projects would result from additional funding for EM-40. Mr. Sands indicated that some maintenance activities may fluctuate and that he will check into this matter further.

Mr. Sands went on to explain that the "instructions" document in question was intended as a guidance and that the document may be modified or maintained. Mr. Sands stated further that this was an issue that would involve high level discussions and decisions.

Mr. Julian next inquired about where funding for the PUREX roof repair was going to come from. He again expressed concern regarding impacts to other projects. Mr. LeBaron replied that he had hear the repair was going to be performed next year at the expense of EM-60 (later clarified that a maximum of \$1 million will be provided and BHI will manage the project). He clarified that by "next year" meant fiscal year and that this information was just something he had heard. Mr. Gonzalez reported that different ways of repairing the roof were being looked at including the application of the Technology Development program.

Mr. Gonzalez next reported on an ongoing sitewide effort to identify ownership of all facility waste sites. He indicated this was a response to WIDS showing many Solid Waste Management Units as being without an owner. He indicated further that TPD has tentatively agreed to ownership of approximately 70 new sites and that these new sites would be a part of turnover to EM-40. He stated that UPRs make up most of the units in addition to some cribs. He indicated that efforts in support of this issue are ongoing. Mr. Julian asked if this effort will delay turnover. Mr. Gonzalez indicated that it was his understanding that it would not.

Mr. Julian inquired about efforts underway with the S&M plan. Mr. Julian also asked if the S&M plan would have to be finished prior to turnover. Mr. LeBaron indicated that it would. Mr. Julian then asked what the expected turnover date was and Mr. LeBaron replied that activities would be completed by May 1, 1997. but the program change would not take place until the end of the fiscal year due to budgeting procedures. Mr. Julian then asked if Ecology will have the opportunity to review the S&M plan again as the draft previously sent to Ecology for review was not complete. Mr. LeBaron indicated that the S&M plan may not be finalized by May 1st. Mr. Julian then asked Mr. LeBaron if the PUREX Facility could enter the S&M phase without a finalized plan. Mr. LeBaron replied that some S&M activities were already being conducted and that BHI would have to come up to speed on procedures. Mr. Julian expressed concern that a finalized S&M plan is needed before the S&M phase can begin. Mr. LeBaron took an action to provide an update on this issue at the next project managers meeting.

Ms. Grant asked if WDOH can verify the deactivation of stacks and fans. Mr. LeBaron stated that personnel entry into the PUREX Building for verification is not possible but that external

verification could be performed by viewing from the outside. Mr. Julian also indicated that signed endpoints could also support verification. Mr. Gonzalez asked Ms. Grant when she wants to come out to PUREX and verify

deactivation of the stacks and fans. Ms. Grant indicated that verification could wait until all deactivation activities have been completed.

Action Items

- Past Action Items.

12/10/96:2 Mr. LeBaron took the action to determine if the Tunnel Number 2 stack will be deactivated prior to notifying DOH. This notification was made and this action item is closed.

- New Action Items.

Mr. G. Robinson (BHI) took the action to provide a status on the S&M plan for EM-40 at the next project managers meeting.

Mr. LeBaron took the action to provide a status on the S&M plan for EM-60 at the next project managers meeting.

Scheduling of Next Meeting

The next meeting was scheduled for the morning of April 8, 1997.

PUREX Plant/Storage Tunnels Project Managers Meeting Federal Building, Room 554 Richland, Washington

February 4, 1997 7:30 a.m. - 8:30 a.m.

Attendance List

NAME	ORGANIZATION	PHONE #
Chris Strand	RFSH	376-8556
Michael Ciminera	GSSC - Dames & Moore	946-3681
Bob Julian	Ecology	736-5702
Cindy Grant	Wa. DOH	206-464-6206
Rick Gonzalez	RL-TPD	373-9922
Greg LeBaron	B & W	373-1792
Gary Robinson	BHI	372-9221
Mike Stephenson	FDH	376-3870
John Sands	RL-RPD	372-2282
Ellen Mattlin	RL-EAP	376-2385
Rick Engelmann	RFSH	376-7485

PUREX Plant/Storage Tunnels Project Managers Meeting Federal Building, Room 554 Richland, Washington

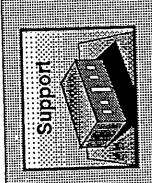
February 4, 1997 7:30 a.m. - 8:30 a.m.

PUREX DEACTIVATION STATUS



PUREX DEACTIVATION STATUS

G. J. LeBaron February 4, 1997

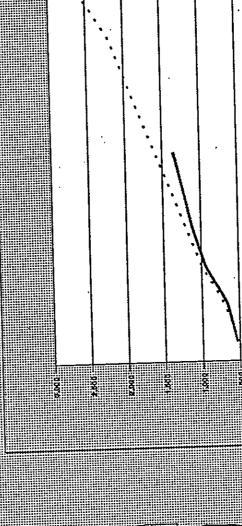


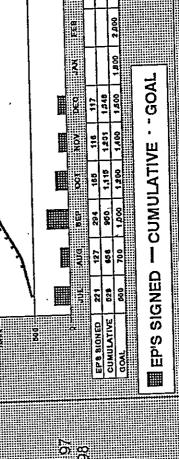
2525 End Points Identified

Note: All end points are not created edual.

Remaining

end Points signed





YLENOVER CH3

자 98 950



PUREX Ancillary Building Deactivation

Summary Schedule Status

11 Jul 94 2

19 Jun 97

31 Dec 96

Category I (Radiological and Chemical Concerns)

203-A 206-A Fractionator 212-A Load Out

291-AH Sample Shack 291-AD Ammonia Off Gas Building

294-A Instrument Shack

U-Cell R-Cell

293-A Dissolver Off Gas Building



211-A Cold Chemical Storage
202-A-1 Storage Units #1 and #2
214-A Misc. Storage/90 Day Pad
2714-A Dry Chemical Storage
281-A Emergency Generators
Maintenance Storage Units

SMSU Storage 09 P008

P009 P010 P011 P012

Category III (Radiological Concerns Only)

#1 Tunnel Door Building
#2 Tunnel Door Building
151 Diversion Box
202-A Pump Pits (6-10)
202-A South Change Trailer
213-A Regular Maintenance Shop

2711-A-1 N Cell Dry Air 2712-A Plant Vacuum Pumps

302-A Catch Tank Risers

C Cell Airlock F Cell Airlock

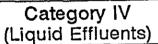
MO-707

R Cell Heating Tower
West PRV Steam Station

MO-332, 203-A Change Trailer #2 PR Dock Storage Boxes #1 and #2

Railroad Cut Pedestrian Change Trailer
Railroad Cut Storage Shed

Railroad Cut Storage Shed Railroad Cut Change Trailer



295-A ASD
295-AA SCD
295-AB PDD (OLD)
295-AC Chemical Sewer
295-AD CWL Shack
295-AD CWL Pit
295-AE PDD (new)

Category V (Gaseous Effluents)

XXXXXX 292-AA PR Sample Shack 296-A-1 Filter Boxes (PR) Sample Shack/Filter Box (EHW) 296-A-2 Sample Shack/Filter Box (EHE) 296-A-3 296-A-5A Sample Shack/Filter Box (ELW) 296-A-5B Sample Shack/Filter Box (ELE) 296-A-6 Sample Shack/Filter Box (EGE) Sample Shack/Filter Box (EGW) 296-A-7 296-A-8 Sample Shack/Filter Box (EW) Sample Shack/Filter Box (ET) 296-A-10 Sample Shack/Filter Box (EB) 296-A-24 Sample Shack/Filter Box (EN)

Category VI

(Clean Areas)

Heating Tower 206-A 206-A Instrument Enclosure #1 Instrument Enclosure #2 206-A Misc. Storage/90 Day Pad 214-B/C/D 271-AB Badge House 2701-A MO-023 MO-035 MO-323 MO-409 MO-606

. Category VII (Operable)

291-AB Sample Shack
291-AC Instrument Shack
291-AE 4th Filter Building
291-AG Instrument Shack
291-AJ Instrument Shack
292-AB Main Stack Building

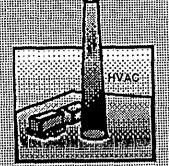


Legend

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HVAC SYSTEM CONSOLIDATION

Summary Schedule Status

1 Apr 95

18 Jun 9

31 Dec 96

NOTE: Pre-switch over modifications are scheduled to be complete October 1996

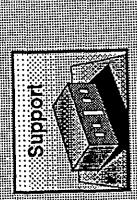
PIPE AND OPERATING GALLERY 712	PLN	PROC	PAB	INST	
SUPPLY DUCT MODIFICATION/ANALYSIS	C	C	C	C	
WHITE ROOM AIR FLOW DIVERSION	С	c	n/a		
CANYON LOBBY EXHAUST BLANK:	:::::::::::::::::::::::::::::::::::::::	:::::	::c:::	∷α:::	:::::::::::::::::::::::::::::::::::::::

Dasement Level 673'	PLN	PROC	FAB	INBL
Supply Duct analysis/modification(storage gallery)	C	С	C	C
remove r-cell internal filiters	C	C	C	C
BEAL OFF R-CELL VENTILATION SUPPLY	C	C	C	C
SEAL COVER BLOCKS, R-CELL	C	C	n/a	C
SEAL OFF U-CELL VENTILATION SUPPLY	C	C	C	C
REMOVE U-CELL INTERNAL FILTERS	C	C	C	C
SEAL COVER BLOCKS, U-CELL	C	C	n/a	C
HOT SHOP LOBST MODIFICATION	C	C	n/a	C
Q-CELL AMU CRACK REPAIR	c	C	_ c_	С
ISOLATE N.CELL: ROOM:EXELAUST DUCT AND ADD FINTER:	:::: c ::	::::a:::	:: c ::	::c:::
BLANK NICEGL SUPPLY IN SAMPLE GALLERY	::::¢::	::c::::		::::::::::::::::::::::::::::::::::::::
BLANK O CRUL EXPLOYER DUCT TO PR	o	:: a : : :	: o	Ö
BLANK O-CELL WALL DUCT TO HOT CELL	:::c::	G	:: c	::a
BLANK Q-CELL MAINTENANCE: ROOM: EXHAUST: FILTER	::::c::	::::a:::	C	c
BY WAK HE KOOM BUPPLY IN BYWATE CATTEM.	c	c	c.	.:¢
BLANKA-OAM PRODUCTS ENTERING PLENUM 4	Ö	Ϋ́σ: !	ø	i o i
remove the elboy in hot shop	c		W4	G:::
BTORAGE GALLERY MOD. BLANK/SHUTDOWN EXH. FAN.	::33 c ::	::: : ::::	:: c	c
BTORAGE GALLERY MOD: BLANK/SHUTDOWN EXH. FAM	:::3) C::			

WITCH OVER	C=Complete

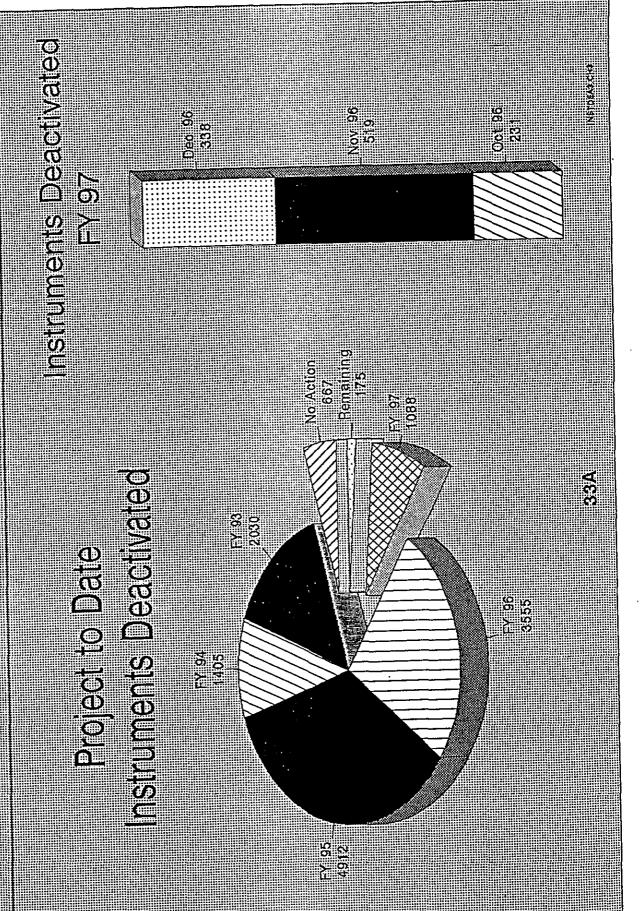
Sample Callery	PLN	PROC	FAB	INST
SUPPLY DUCT ANALYSIS/MODIFICATION	C	С	C	C
BLANK O-CELL SUPPLY IN SAMPLE GALLERY	C	C	C	C
PRACTIONATOR VENTILATION (sample gallery)	C	C	C	c
FIX SAMPLE GALLERY, HOOD EXHAUST:	a	::c::::	::n/4	c
EAST SAMPLE CALLERY ROOM EXPAUST	:::::::a::::	c::::	c.	C
EAST SAMPLE GALLERY HOOD EXHAUST	::::::a::::	::c::::	::a:::	::c:::
West Sample Caller, Hood Exhaust	::::::a:::	::c::::	Ç	c
WEST SAMPLE CALLERY ROOM EXHAUST	:::::a:::	;c	i a	::a:::
ISOLATE SAMPLE CALLERY.	:::::a:::	:::c::::	:: n/4 ::	: c ::::

MISCELLANEOUS LOCATIONS	PLN	PROC	PAB	INST
INSPECTION 202A ROOF	C	C	O	C
install sign and chain pence around filters	C	C	C	C
LAB HOODS & DUCT FIXATION	C	C	C	C
Laboratory hood exhaust system	C	C	C	C
COLUMN 1 & 42 STARWELL MODIFICATIONS	σ	C	11/8	C
BLANK DEEP SED #1	· · · · c	с::::	::♥:::	:::::: <u></u>
TUNNEL #) EXHAUST BLANK	σ	C	σ	<u> </u>
TUNNEL #2 EXHAUST BLANK				
Burial Tunnel Sheild Doors #2		C	C	C
install plugs in tunnel entry dran/decon	c	C	n/a	C
SEAL RR TUNNEL OUTSIDE TUNNE DOORS	C	C	C	C
OVERHEAD RAILROAD DOOR MODIFICATION	- C	G	C	C
white room pan deactivation	:::: 8::::	∷::::::	.: ¢	c
SEAL RR TUNNEL BACKDRAFT DAMPERS	, С	C	C	C
PR FAN DE ACTIVATION/DECONTAMINATION (OUTSIDE)	::::a:::	:: a::::	:::o:::	:::::::::::::::::::::::::::::::::::::::
ARTIN-LEAKAGE TO EDZAMICLUDING VACCUMERRAKER	c	:::a:::	c	:::::::::::::::::::::::::::::::::::::::
INSPECTIMODIFY/SEGURE 2024:DOORS: &:OPENINGS:	g	g	::c	20%
Alterations/blank/poammisc supply ducts	···· c	:: c::::	····ċ·::	90%
ECMP PLOW REGULATION-PHASE 1	C	C	C	C
CAP-STACKS	· · · · · · · · · · · · ·	0:::	65%	20%
ECMP FLOW REGULATION - PHASE 2	o .	0	· · · c	



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13,597 Instruments Identified



Distribution:

R.	W.	Bailey	BWHC	S6-15*
		Bowman	RFSH	H6-24*
R.	C.	Brunke	FDH	H6-21*
R.			RL	A4-52*
		ninera	GSSC	B1-42*
	E.		RL	A5-15
		Cline	RFSH	H6-24*
		Conklin	WDOH	**
		Gonzalez	RL	R3-79
		Grant	WDOH	**
E.	M.	Greager	RFSH	H6-36*
	Р.	Hayfield	BWHC	S5-15*
M.	N.	Jaraysi	Ecology	B5-18**
W.		Jasen	BWHC	S6-17*
		Julian	Ecology	B5-18**
	C.	King	Ecology	Lacey**
Р.		Krupin	RL	A5-15*
	J.		BWHC	S6-19
J.	J.	Luke	RFSH	H6-25*
	М.	Mattlin	RL	A5-15
J.	Ε.	Mecca	RL	R3-79*
M.	R.	Morton	BHI	X5-53*
S.	M.	Price	FDH	H6-23*
J.	Ε.	Rasmussen	RL	A5-15*
G.	S.	Robinson	BHI	H0-18*
F.	Α.	Ruck III	FDH	H6-22*
J.	Р.	Sands	RL	H0-12*
Μ.	J.	Stephenson	FDH	H6-22*
С.	Р.	Strand	RFSH	H6-24*
W.	Ε.	Toebe	FDH	H6-22*
В.			FDH	B3-15*
RCI	ra i	iles/LB	RFSH	H6-23

*cc:Mail

ADMINISTRATIVE RECORD: PUREX, TS-2-6 [Care of EDMC, (H6-08)]

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